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TITLE: COMPOSITION FOR ORAL CAVITY

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INVENTOR-INFORMATION:

NAME

COUNTRY

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ASSIGNEE-INFORMATION:

NAME

COUNTRY

SUNSTAR INC

APPL-NO: JP2001262916

APPL-DATE: August 31, 2001

INT-CL (IPC): A61K 7/16

ABSTRACT:

PROBLEM TO BE SOLVED: To provide a dentifrice composition which scarcely damages and abrades dentin and has a high stain-removing effect.

SOLUTION: This dentifrice composition contains 0.5 to 5 wt.% of an alkyl glycoside having an alkyl chain length having 8 to 16C carbon atoms and 10 to 30 wt.% of precipitated silica having a weight-average particle size of 9 to 13  $\mu\text{m}$ , oil absorption of 90 to 130 cc/100 g, and a RDA value of  $\leq 70$ , has a total RDA value of  $\geq 50$ , scarcely damages and abrades dentin, and has a high stain-removing effect.

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